

## **ABSTRACT OF THE DISCLOSURE**

A method and system improves data throughput when performing error control in Ultra Wideband (UWB) communications. The method and system is capable of performing communications via a first wireless communications link and a second wireless communications link. The first wireless communications link is a UWB transmission link and the second wireless communications link is a different type of wireless communications link for communicating error control data for the UWB transmission link.